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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/777,906	
	Filing Date	February 12, 2004	
	First Named Inventor	Jonathan James Dement	
	Art Unit	2186	
	Examiner Name	Paul W. Schlie	
Total Number of Pages in This Submission	17	Attorney Docket Number	AUS920030581US1 (IBM 2767000)

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Reply to Office Action dated March 10, 2006.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	CARR LLP		
Signature			
Printed name	Theodore F. Shiells		
Date	June 12, 2006	Reg. No.	31,569

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ATTORNEY DOCKET NO.
AUS920030581US1 (IBM2767000)



PATENT APPLICATION
SERIAL NO. 10/777,906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DeMent et al.

Serial Number: 10/777,906

Filed: February 12, 2004

For: IMPROVED METHOD OF EFFECTIVE
TO REAL ADDRESS TRANSLATION
FOR A MULTI-THREADED
MICROPROCESSOR

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Group Art Unit: 2186

Examiner: Paul W. Schlie

Mail Stop Amendment
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Bradley D. Ellis
Bradley D. Ellis

RESPONSE

Dear Sir:

In response to the Office Action dated March 10, 2006 ("Office Action"), Applicants
respond as follows: